

Rotating Cup Drawer

Rotating sample cup with electronic drive mechanism and controller integrated in drawer unit. Dedicated for applications with non-homogeneous products such as protein, fat and moisture determination in grain, corn, rice, cocoa-beans, peas, soy beans, animal feed pellets and many more. The SpectraAlyzer can be easily upgraded with the Rotating Cup Drawer to enhance its field of applications.

- for coarse samples (e.g. cocoa beans, rice, wheat)
- enlarged sample area
- high precision drive mechanism
- Rotating Cup "deep version" included for fiber measurements (e.g. wool)
- easy to fill (filling tray and other accessories included)
- adapter for standard Closed and Open Cups included
- SpectraAlyzer can be easily retrofitted with Rotating Cup Drawer by user



ACCESSORIES

The Rotating Cup Drawer is supplied with some essential accessories, that allow the easy filling of the Rotating Cups and enhance its applications.

In order to fill the Rotating Cups a filling tray and a scoop is included. To allow the measurement of fiber samples a Rotating Cup "deep" is part of the accessory kit. This deep cup has twice the height of a normal Rotating Cup and therefore enables the accurate measurement of low density samples like wool and polyester fibers with the SpectraAlyzer.

The Rotating Cup Drawer is permanently installed in the SpectraAlyzer when delivered with the SpectraAlyzer or retrofitted by the end user. To facilitate the routinely use of standard Open and Closed Cups an adapter for these sample cups is within the scope of supply.

Accessories:

- Rotating Cup Drawer
- loading tray (stainless steel)
- scoop (stainless steel)
- Rotating Cup (aluminium)
- Rotating Cup "deep" for fiber measurements (aluminium)
- driving screw short
- adapter for standard cups



Technical Data

Power supply via SpectraAlyzer

Synchronisation to SpectraAlyzer during measurement

Mode of operation indicated by front LED:

Status display:

- green - Rotating Cup Drawer is synchronised and ready for analysis
- red - Error
- blue - Adapter for standard cup is in place

allowed maximum sample weight: 300 g

the same environmental conditions as specified for the SpectraAlyzer apply

Order No.:

- Rotating Cup Drawer 10240
- Rotating Cup 10241
- Rotating Cup, deep 10242

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